

## RATIONAL LAND USE IN THE SYSTEM OF MODERN SPATIAL DEVELOPMENT OF THE COUNTRY, ITS BASIC PRINCIPLES AND MECHANISMS

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The problem, approaches and principles of organizing the rational use of land in the country's spatial development system are discussed from the perspective of the global role of land resources in the life of society, the state, and citizens. The main attention is paid to methodological and technological approaches and principles for solving this problem. The methodological basis of this study was the ideas and results of domestic authors in determining the prospects for the development of civilization and the management of the territory development on the principles of sustainable development, which have acquired special practical importance in the current period of the implementation of the Spatial Development Strategy of the Russian Federation, which urgently needed geoinformation ideology, its tools are the basis of the digital development of society and the space it is developing, as well as the theoretical basis for their use taking into account the legitimate rights and interests of today's citizens and future generations. The main results of this study were generalizations of the theory on the organization of rational use of the territories of subjects and municipalities of the country, proposals for a critical assessment of the effectiveness of their development and examples of their testing in emerging agglomerations and territories of priority development, including agricultural profile, using the most advanced production technologies in order to obtain world-class products.

**Key words:** rational use of land resources, spatial development, territory, estimation, criterion, agricultural sector, biological (organic) agriculture.

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